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PTO/SB/17 (12-04)

Approved for use through 07/31/2008. OMB 0651-0032

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FEE TRANSMITTAL**
For FY 2005☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 450.00)

Complete if Known

| | |
|----------------------|------------|
| Application Number | 10/604,503 |
| Filing Date | 7/25/2003 |
| First Named Inventor | Bures |
| Examiner Name | Verbitsky |
| Art Unit | 2859 |
| Attorney Docket No. | OPN-008 |

METHOD OF PAYMENT (check all that apply)

- ☐ Check ☐ Credit Card ☐ Money Order ☐ Nonc ☐ Other (please identify): _____
- ☒ Deposit Account Deposit Account Number: 501211 Deposit Account Name: Rauschenbach Patent Law Group, LLC
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- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | | | |

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2. EXCESS CLAIM FEES**Fee Description**

| Fee Description | Small Entity Fee (\$) |
|---|-----------------------|
| Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent | 50 |
| Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent | 200 |
| Multiple dependent claims | 360 |

| Total Claims | Extra Claims | Fee (\$) | Fee Paid (\$) | Multiple Dependent Claims | Fee (\$) | Fee Paid (\$) |
|---|--------------|----------|---------------|---------------------------|----------|---------------|
| - 20 or HP = | x | = | | | | |
| HP = highest number of total claims paid for, if greater than 20 | | | | | | |
| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) | | | |
| - 3 or HP = | x | = | | | | |
| HP = highest number of independent claims paid for, if greater than 3 | | | | | | |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(g).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| - 100 = | / 50 = | (round up to a whole number) x | | |

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Three Month Extension of Time (on 4/18/03 paid for One-month extension-\$120.00, on 6/9/05 paid for Two-month extension-\$450.00)

450.00

SUBMITTED BY

| | | | |
|-------------------|--------------------------|---|------------------------|
| Signature | <i>Kurt Rauschenbach</i> | Registration No. (Attorney/Agent) 40.137 | Telephone 781.271.1503 |
| Name (Print/Type) | Kurt Rauschenbach | Date | July 1, 2005 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT
Attorney Docket No.: OPN-006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: BURES, ET AL.
SERIAL NO.: 10/604,503 GROUP NO.: 2859
FILING DATE: July 25, 2003 EXAMINER: Gail Kaplan Verbitsky
TITLE: TEMPERATURE COMPENSATION FOR ACOUSTO-OPTIC
DEVICES

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE

Examiner Verbitsky:

The following amendments and remarks are responsive to the Advisory Action mailed on June 21, 2005 in the above-identified patent application. Entry and consideration of the following amendments and remarks, and allowance of the claims, as presented, are respectfully requested. A Petition for a three-month extension of time, up to and including July 11, 2005 is submitted herewith. Please note that on April 18th a one month extension fee was paid for this case and on June 9, 2005 a two month extension fee was paid for this case. Therefore, Applicants believe that the extension fee for this response is \$450.

Please enter the following amendments and consider the remarks that follow.